IN THE CLAIMS

Please amend Claims 4-11 and 13 in accordance with the provisions of 37 C.F.R § 1.121(c)(1)(i).

4. (Amended) Process according to Claim 1, characterized by the fact that the amine oxide shows at least one residue linked to the nitrogen atoms with β-hydrogen atom, in particular $-CH_2-CH_2-$.

A1

5. (Amended) Process according to Claim 1, characterized by the fact that the amine oxide is selected from the group consisting of triethylamine-N-oxide, N-ethylmorpholine-N-oxide, N-methylmorpholine-N-oxide, diethyloctylamine-N-oxide, dimethylcyclohexylamine-N-oxide, ethyldicyclohexyl-amine-N-oxide, N,N,N',N'-tetra-ethyl-bisaminoethyl ether-di-N,N'-oxide, diethylcyclo-hexylamine-N-oxide and diethylpiperzine-N-oxide.

6. (Amended) Process according to Claim 1, characterized by the fact that the amine oxide is used at 0.01 to 5% by wt., preferentially at 0.05 to 1% by wt., based on the weight of compounds with reactive hydrogen atoms used.

7. (Amended) Process according to Claim 1, characterized by the fact that the compounds containing at least two reactive hydrogen atoms consist mainly of a polyether with at least two free hydroxy groups.

8. (Amended) Process according to Claim 1, characterized by the fact that additionally metal salts of organic compounds can be used as catalysts.

9. (Amended) Process according to Claim 1, characterized by the fact that besides the amine oxides no tertiary amine catalysts are used.

10. (Amended) Process according to Claim 1, characterized by the fact that besides the amine oxides no further polyurethane/polyurea catalysts are used.

11. (Amended) Composition containing the components (A), (B) and (C) according to Claim 1.

A2

13. (Amended) Use of the composition according to claim 11 for production of polyurethane foams, polyurethane adhesives or polyurethane coatings.